

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	18	((inductiv\$4 or contactless or wireless) near charg\$4) and ((coil or induct\$4) and (nest\$4 or concentric \$5)).clm.	US-PGPUB	OR	ON	2009/08/15 19:51
S1	46	"5528113"	US-PGPUB; USPAT	OR	ON	2008/12/04 14:17
S2	8	"6459218"	US-PGPUB; USPAT	OR	ON	2008/12/04 14:17
S3	8	"6803744"	US-PGPUB; USPAT	OR	ON	2008/12/04 14:17
S4	5	"6650213"	US-PGPUB; USPAT	OR	ON	2008/12/04 14:17
S5	1	wo-0116995-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/04 14:18
S6	2	gb-2142480-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/04 14:18
S7	2	gb-2389720-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/04 14:18
S8	0	jp-9266121-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/04 14:18
S9	2	jp-09266121-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/04 14:18
S10	2	jp-2001190029-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/04 14:18
S11	0	jp-1198704-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/04 14:19
S12	2	jp-01198704-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/04 14:19

S13	1	de-29706497-\$ did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2008/12/04 14:19
S14	0	ep-0218142-\$ did.	US-PGPUB; USPAT	OR	ON	2008/12/04 14:20
S15	0	jp-200115363-\$ did.	US-PGPUB; USPAT	OR	ON	2008/12/04 14:20
S16	0	jp-2001015363-\$ did.	US-PGPUB; USPAT	OR	ON	2008/12/04 14:20
S17	0	wo-0178216-\$ did.	US-PGPUB; USPAT	OR	ON	2008/12/04 14:20
S18	0	wo-00178216-\$ did.	US-PGPUB; USPAT	OR	ON	2008/12/04 14:20
S19	0	wo-9217939*-\$ did.	US-PGPUB; USPAT	OR	ON	2008/12/04 14:21
S20	0	wo-9217939-\$ did.	US-PGPUB; USPAT	OR	ON	2008/12/04 14:21
S21	26	"6005304"	US-PGPUB; USPAT	OR	ON	2008/12/04 14:21
S22	0	"2003003042"	US-PGPUB; USPAT	OR	ON	2008/12/04 14:21
S23	1	"20030003042"	US-PGPUB; USPAT	OR	ON	2008/12/04 14:21
S24	15	"5519262"	US-PGPUB; USPAT	OR	ON	2008/12/04 14:21
S25	27	"4675683"	US-PGPUB; USPAT	OR	ON	2008/12/04 14:22
S26	22	"4873677"	US-PGPUB; USPAT	OR	ON	2008/12/04 14:22
S27	105	"5952814"	US-PGPUB; USPAT	OR	ON	2008/12/04 14:22
S28	18	((LILY) near2 (CHENG)).INV.	US-PGPUB; USPAT	OR	ON	2008/12/04 17:08
S29	151	((JAMES) near2 (HAY)). INV.	US-PGPUB; USPAT	OR	ON	2008/12/04 17:08
S30	14	((PILGRIM) near2 (BEART)).INV.	US-PGPUB; USPAT	OR	ON	2008/12/04 17:08
S31	0	(S28 or S29 or S30) and (activator same coils)	US-PGPUB; USPAT	OR	ON	2008/12/04 17:09
S32	11	(S28 or S29 or S30) and (coils) and (electromagnetic adj field)	US-PGPUB; USPAT	OR	ON	2008/12/04 17:10
S33	2	"6803374"	US-PGPUB; USPAT	OR	ON	2008/12/04 17:11

S34	15	"5519262"	US-PGPUB; USPAT	OR	ON	2008/12/04 17:11
S35	50	"5959433"	US-PGPUB; USPAT	OR	ON	2008/12/04 17:24
S36	72	"3938018"	US-PGPUB; USPAT	OR	ON	2008/12/04 17:24
S37	318	320/108.ocls.	US-PGPUB; USPAT	OR	ON	2008/12/04 17:27
S38	163	S37 and coils and devices	US-PGPUB; USPAT	OR	ON	2008/12/04 17:27
S39	13	S38 and (device near3 presence)	US-PGPUB; USPAT	OR	ON	2008/12/04 17:28
S40	7	"6894456"	US-PGPUB; USPAT	OR	ON	2008/12/04 17:46
S41	0	("7271569").URPN.	USPAT	OR	ON	2008/12/04 17:46
S42	14	("20040150934"   "4873677"   "5528113"   "5719483"   "5821728"   "5917307"   "5959433"   "6008622"   "6172884"   "6265789"   "6389318"   "6501364"   "6803744").PN. OR ("7164255").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/04 17:47
S43	45	S37 and planar	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/04 17:51
S44	14	("3938020"   "5786684"   "5889384"   "5951735"   "5969511"   "6016046"   "6037728"   "6040680"   "6184651"   "6208115"   "6489745"   "6693403"   "6756697"   "RE35643").PN. OR ("6917182").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/04 17:53
S45	58	(inductive near charging) and (device near position)	US-PGPUB; USPAT	OR	ON	2008/12/05 14:38
S46	281	(inductive near charging) and ((detect \$3 or sens\$3) near3 device)	US-PGPUB; USPAT	OR	ON	2008/12/05 14:39

S47	92	wireless near charging) and ((detect \$3 or sens\$3) near3 device)	US-PGPUB; USPAT	OR	ON	2008/12/05 14:46
S48	8048	(coil near3 charg\$3)	US-PGPUB; USPAT	OR	ON	2008/12/05 14:49
S49	2022	S48 and ((detect\$3 or sens\$3) near3 device)	US-PGPUB; USPAT	OR	ON	2008/12/05 14:49
S50	754	S49 and planar	US-PGPUB; USPAT	OR	ON	2008/12/05 14:51
S51	307	(planar same inductive) and ((detect\$3 or sens \$3) near3 device)	US-PGPUB; USPAT	OR	ON	2008/12/05 14:52
S52	179	"320".clas. and (inductive) and ((detect \$3 or sens\$3) near3 device)	US-PGPUB; USPAT	OR	ON	2008/12/05 14:53
S53	39	("20010045785"   "20020084698"   "20030030530"   "3690313"   "4338951"   "4461302"   "5229652"   "5284151"   "5301096"   "5341280"   "5353001"   "5379021"   "5422519"   "5455466"   "5455467"   "5506560"   "5536979"   "5543773"   "5635814"   "5664228"   "5734254"   "5814900"   "5865733"   "5878282"   "5923757"   "5930368"   "5936539"   "5949213"   "6057668"   "6067076"   "6072468"   "6075433"   "6084499"   "6172884"   "6221012"   "6331744"   "6459882"   "6659947").PN. OR ("6870475").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/12/05 14:56
S54	11	"4914388"	US-PGPUB; USPAT; USOOR	OR	ON	2008/12/05 15:00
S55	1	"11896715"	US-PGPUB; USPAT; USOOR	OR	ON	2008/12/05 15:04

S56	105	"5952814"	US-PGPUB; USPAT; USOOR	OR	ON	2008/12/05 15:05
S57	68	("5952814").URPN.	USPAT	OR	ON	2008/12/05 15:06
S58	231	"320".clas. and (induct\$4 near (charg\$3 or power))	USPAT	OR	ON	2008/12/05 15:06
S59	1008	planar and (induct\$4 near (charg\$3 or power))	USPAT	OR	ON	2008/12/05 15:09
S60	77	S59 and ((multiple or plurality) near device)	USPAT	OR	ON	2008/12/05 15:09
S61	1008	S59 and ((multiple or plurality) near device) S59 not S60	USPAT	OR	ON	2008/12/05 15:10
S62	931	S59 not S60	USPAT	OR	ON	2008/12/05 15:11
S63	569	S62 and coil	USPAT	OR	ON	2008/12/05 15:11
S64	206	320/108.ccls.	USPAT	OR	ON	2008/12/05 15:12
S65	18	("4374354"   "4556837"   "5311973"   "5314453"   "5498948"   "5536979"   "5545191"   "5821728"   "5821731"   "5923544"   "6016046").PN. OR ("6803744").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/12/05 15:17
S66	6	("6367701"   "6462509"   "6803744"   "7077179"   "7106246"   "7164255").PN. OR ("7262700").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/12/05 15:17
S67	14	("20040150934"   "4873677"   "5528113"   "5719483"   "5821728"   "5917307"   "5959433"   "6008622"   "6172884"   "6265789"   "6389318"   "6501364"   "6803744").PN. OR ("7164255").URPN.	US-PGPUB; USPAT; USOOR	OR	ON	2008/12/05 15:19

S68	19	"3866086"   "4494100"   "4510915"   "4613843"   "4748532"   "4890083"   "5039964"   "5431987"   "5502430"   "5579202"   "5592089"   "5844451"   "6023161").PN. OR ("6501364").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 15:19
S69	14	("3938020"   "5786684"   "5889384"   "5951735"   "5969511"   "6016046"   "6037728"   "6040680"   "6184651"   "6208115"   "6489745"   "6693403"   "6756697"   "RE35643").PN. OR ("6917182").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 15:24
S70	0	"09702234"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 15:39
S71	1	"09/09702234"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/05 15:39
S72	50	"5959433"	US-PGPUB; USPAT	OR	ON	2008/12/06 12:05
S73	44	("20020031700"   "3414793"   "3675108"   "4031449"   "4379988"   "4577144"   "4577145"   "4611161"   "4654573"   "4912391"   "5210804"   "5253300"   "5303305"   "5388040"   "5485090"   "5489835"   "5610494"   "5691620"   "5729115"   "5952814"   "5959433"   "5963012"   "6016046"   "6040680"   "6057668"   "6114834"   "6118249"   "6275681"   "6310465"   "6310960"   "6331761"   "6335612"   "6342826"   "6366056"   "6377020"   "6429622"   "6437543"	US-PGPUB; USPAT; USOCR	OR	ON	2008/12/06 12:18

		"6444350"   "6448621" "6456035"   "6456037"   "6498455" "6605922").PN. OR ("7274168").URPN.			
S74	10	("5536979"   "5592066"   "5600225"   "5680028"   "5931683"   "5959433"   "6100663"   "6184651").PN. OR ("7180265").URPN.	US-PGPUB; USPAT; USOCR	OR	ON 2008/12/06 12:22
S75	16	("4331911"   "4496896"   "5245267"   "5254930"   "5498950"   "5594318"   "5633577"   "5646504"   "5659237").PN. OR ("6100663").URPN.	US-PGPUB; USPAT; USOCR	OR	ON 2008/12/06 12:25
S76	29	inductiv\$4 same charg \$3 and (device near presence)	US-PGPUB; USPAT; USOCR	OR	ON 2008/12/06 12:35
S77	116	inductiv\$4 same charg \$3 and (coil near size)	US-PGPUB; USPAT; USOCR	OR	ON 2008/12/06 12:36
S78	6	("6367701"   "6462509"   "6803744"   "7077179"   "7106246"   "7164255").PN. OR ("7262700").URPN.	US-PGPUB; USPAT; USOCR	OR	ON 2008/12/06 12:40
S79	1	"20020018025"	US-PGPUB; USPAT	OR	ON 2009/06/20 20:21
S80	222	320/108.clas.	USPAT	OR	ON 2009/08/12 16:40
S81	19	"320".clas. and ((coil or induct\$4) near3 (nest \$4 or concentric\$5))	USPAT	OR	ON 2009/08/12 16:51
S82	36	"320".clas. and ((coil or induct\$4) near3 (nest \$4 or concentric\$5 or coaxial\$4))	USPAT	OR	ON 2009/08/12 16:52
S83	3	("20020041176"   "6527442"   "6808352").PN. OR ("7531984").URPN.	US-PGPUB; USPAT; USOCR	OR	ON 2009/08/12 16:54
S84	2153	charg\$4 and ((coil or induct\$4) near3 (nest \$4 or concentric\$5 or coaxial\$4))	USPAT	OR	ON 2009/08/12 16:59

S85	1048	charg\$4 and ((coil or induct\$4) near3 (nest \$4 or concentric\$5))	USPAT	OR	ON	2009/08/12 16:59
S86	18	((inductiv\$4 near charg \$4)and ((coil or induct \$4) near3 (nest\$4 or concentric\$5)))	USPAT	OR	ON	2009/08/12 16:59
S87	20	((inductiv\$4 or contactless or wireless) near charg\$4) and ((coil or induct\$4) near3 (nest\$4 or concentric\$5)))	USPAT	OR	ON	2009/08/12 16:59
S88	18	"5327065"	USPAT	OR	ON	2009/08/12 17:01
S89	16	((inductiv\$4 or contactless or wireless) near charg\$4) and ((coil or induct\$4) near3 (nest\$4 or concentric\$5)))	US-PGPUB	OR	ON	2009/08/14 15:18
S90	45	charg\$4 same ((coil or induct\$4) near3 (nest \$4 or concentric\$5))	US-PGPUB	OR	ON	2009/08/14 15:19

8/15/2009 7:55:41 PM

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